Electronic Acknowledgement Receipt					
EFS ID:	4880283				
Application Number:	10666917				
International Application Number:					
Confirmation Number:	6479				
Title of Invention:	Software-implemented transform and lighting module and pipeline for graphics rendering on embedded platforms using a fixed-point normalized homogenous coordinate system				
First Named Inventor/Applicant Name:	Lifeng Wang				
Customer Number:	27662				
Filer:	Craig Fischer				
Filer Authorized By:					
Attorney Docket Number:	MCS-040-03				
Receipt Date:	28-FEB-2009				
Filing Date:	18-SEP-2003				
Time Stamp:	19:00:48				
Application Type:	Utility under 35 USC 111(a)				

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Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		304843-01_MCS-040-03_AS_FI LED_OA_Amendment_02-28-0 9_SCANNED.pdf		yes	13

Document De	escription	Start		
		Start	End	
Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
Claims		2	7	
Applicant Arguments/Remarks Made in an Amendment		8	11	
Drawings-only black and white line drawings		12	13	
Miscellaneous Incoming Letter	304843-01_MCS-040-03_Trans _Letter_for_OA_Amendment_ 02-28-09_SCANNED.pdf	439673	no	1
		ce2e5b0c13a721bd842d2d129a83813fe42 69f31		
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Total Files Size (in bytes): 1228409				
	Claim Applicant Arguments/Remark	Claims Applicant Arguments/Remarks Made in an Amendment Drawings-only black and white line drawings Miscellaneous Incoming Letter 304843-01_MCS-040-03_Trans _Letter_for_OA_Amendment_ 02-28-09_SCANNED.pdf	Applicant Arguments/Remarks Made in an Amendment Drawings-only black and white line drawings 12 Miscellaneous Incoming Letter O2-28-09_SCANNED.pdf 2 439673 ce2e5b0c13a721bd842d2d129a83813fe42 69f31	Claims 2 7 Applicant Arguments/Remarks Made in an Amendment 8 11 Drawings-only black and white line drawings 12 13 Miscellaneous Incoming Letter 304843-01_MCS-040-03_Trans _Letter_for_OA_Amendment_ 02-28-09_SCANNED.pdf ce2e5b0c13a721bd842d2d129a83813fe42 69f31 no

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.